

# FOLIO



THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

## CAMPUS SECURITY SERVICES

A special meeting of General Faculties Council was held in the Council Chamber, University Hall at 2 p.m. Monday, May 10. The two items on the agenda were the appointment of student members to General Faculties Council, and the Report of the ad hoc Committee on Campus Security Services.

MAX WYMAN, President and Chairman of the Council, reminded members that the motion could be put to Council to increase the student membership by 46, since the needed amendment to The Universities Act had been passed in the Legislature. It was then moved by H. KREISEL, Vice-President (Academic), and seconded by D. G. TYNDALL, Vice-President (Finance and Administration), that the number of members appointed to General Faculties Council be increased from 7 to 53. The motion was carried. A further motion by Dr. Kreisel, seconded by Dr. Tyndall and amended by D. BILTEK, seconded by Z. MELKVI, which stated that the term of office of student members appointed to General Faculties Council be one year running from March 1 to February 28, was carried. The newly appointed members then took their seats. They are:

### Undergraduate Students

JOHN ABELSETH, Education; GARY ASH, Science; JOHN BERTRAND, Science; JAMES BIRCH, Agriculture; MURRAY BLOOM, Dentistry; DON BROWN, Engineering; DAN CARROL, Arts; TIM CHRISTIAN, Arts; DALE DOWELL, Arts; DONNA JACKSON, Household Economics; TOM KOFIN, Business Administration; RICHARD LANCASTER, Science; RUTH LITTLEFAIR, Rehabilitation Medicine; DAVID LONGWORTH, Science; NEIL MC DERMID, Law; GAIL MC GUBBIN, Education; WAYNE MADDEN, Education; DAN MAGNAN, Education; DAVID MANNING, Arts; EUGENE MARTINUK, Education; JOHN MASON, Science; GARY MILNE, Physical Education; MYRON OLESKIW, Science; BARRY PALYNCHUK, Engineering; VERA RADIO, Arts; MIKE ROBERTS, Business Administration; MICHAEL SCHMIDT, Education; RANDY SCHULTZ, Education; JOHN SIMPSON, Engineering; RISHEE THAKUR, Arts; LINDA VON TETTENBORN, Nursing; MARGARET WARREN, Pharmacy; RON YAKIMCHUK, Education.

### Graduate Students

ROLLAND J. GAUDET, Mathematics; GEORGE KNOWLES, Business Administration; DAVID A. MC MURRAY, Comparative Literature; LLOYD

QUANTZ, Agricultural Economics; JOHN SALMELA, Physical Education; DOROTHY JEFFERY, Pharmacy; WILLIAM M. CATHRO, Dentistry (Prosthetics); RICHARD NEUMAN, Pharmacology.

V. GOURISHANKAR, Professor of Electrical Engineering, and Chairman of the ad hoc committee on Campus Security Services, then presented the recommendations of the committee to the Council. He stated that the suggestions put forth would help to provide a service more responsive to the needs of the University community. Each of the eleven recommendations was discussed and voted upon separately. A summary of the recommendations as they were amended and passed before the Council follows.

The Report of the ad hoc Committee on Campus Security Services was printed in FOLIO, October 8, 1970.

### RECOMMENDATION 1

*The Campus Security Services should be retained essentially in their present form, subject to the control of and direction by representatives of the University community with regard to their policy.*

Approved in the following form:

The Campus Security Services should be maintained subject to the control of and direction by representatives of the University community with regard to their policy.

### RECOMMENDATION 2

*(a) A standing committee of the General Faculties Council entitled Campus Security Services Policy Committee should be established. The terms of reference of this committee should be:*

- (i) to find answers to questions of policy as the need arises and to adopt new policies with the approval of the General Faculties Council whenever required;*
- (ii) to monitor the implementation by the administration (particularly by the Security Officer and his staff) of the policy decisions adopted by the Policy Committee (with ratification by the General Faculties Council whenever required).*
- (iii) to suggest or make appropriate changes in policy in the light of the experience gained and/or criticisms received;*
- (iv) to establish well-defined standards of fire safety and prevention applicable to specific departmental requirements;*
- (v) to establish standards for the recruitment*

*and training of Campus Security Services personnel;*

*(vi) to enquire into any matter which might enhance the effectiveness of the Campus Security Services.*

Approved with the addition of:

*(vii) to formulate new parking regulations.*

*(b) The composition of the Campus Security Services Policy Committee should be as follows:*

<i>Chairman (an administrator in the office of the President)</i>	
<i>Academic Staff</i>	<b>4</b>
<i>Graduate Students</i>	<b>1</b>
<i>Non-Academic Staff</i>	<b>2</b>
<i>Undergraduate Students</i>	<b>2</b>

*The academic staff, non-academic staff, graduate students, and undergraduate representatives are to be nominated by their respective organizations and approved by the General Faculties Council. The terms of office of the academic and non-academic representatives should be two years, with overlapping terms to ensure continuity. Student representatives would be nominated annually.*

The approved composition was as follows:

- Chairman (an administrator in the office of the President)
- Director of Security Services as an ex-officio non-voting member
- Director of Physical Plant as an ex-officio non-voting member
- Nine members nominated by the Nominating Committee and elected by General Faculties Council.

### RECOMMENDATION 3

*An administrator in the office of the President and directly responsible to the President should be placed in overall charge of the Campus Security Services. The duties of this administrator would be (i) to serve as Chairman of the Campus Security Services Policy Committee, (ii) to ensure that the policies adopted by the General Faculties Council or the Policy Committee are implemented, and (iii) to provide guidance and instruction to the Security Officer on major administrative matters and with regard to the implementation of the policies adopted by the General Faculties Council or the Policy Committee.*

Approved with the Vice-President (Finance and Administration) or his designee as the administrator.

■ **RECOMMENDATION 4**

*Intellectual freedom on the campus must be upheld as long as no violation of the law is involved. Members of the University community should receive no special treatment in cases involving violation of the law with respect to criminal offences on campus.*

*However, Campus Security Services personnel should use discretion and show some latitude in the enforcement of University regulations, notably those governing traffic and parking on campus.*

Tabled.

■ **RECOMMENDATION 5**

*Campus Security Services personnel should not normally enter classrooms, laboratories or offices, or other premises directly under the control of a department or faculty without prior approval of the chairman, dean or their designates.*

Referred to the Campus Security Services Policy Committee.

■ **RECOMMENDATION 6**

*Campus Security Services personnel must not carry firearms, nor must there be an armory on The University of Alberta campus.*

Approved.

■ **RECOMMENDATION 7**

*The Campus Security Services should be permitted to continue using plainclothes security personnel on campus. The use of such personnel must be specifically authorized for each occasion by the Security Officer pursuant to the guide lines drawn up by the CSS Policy Committee.*

Referred to the Campus Security Services Policy Committee.

■ **RECOMMENDATION 8**

*A manual outlining the limits of authority*

*of Campus Security Services personnel and regulations affecting the members of the University community should be drawn up by the CSS and made available to interested persons.*

Approved.

■ **RECOMMENDATION 9**

*The composition of the Parking Appeals Committee should be as follows:*

Academic Staff	2
Non-Academic Staff	1
Undergraduate Student	1
Graduate Student	1

*This committee should elect its own chairman. The election of members from the different groups should be staggered to ensure continuity. The procedure for election is to be the same as for the CSS Policy Committee.*

The approved composition was as follows: Five members nominated by the Nominating Committee and elected by General Faculties Council.

■ **RECOMMENDATION 10**

*The use of students in watchman duties and in traffic control on campus should be expanded.*

Approved.

■ **RECOMMENDATION 11**

*A "car pound" for storing towed automobiles should be established on campus.*

Referred to the Campus Security Services Policy Committee.

## BIOLOGICAL SCIENCES OFFICIAL OPENING

The Biological Sciences Centre at The University of Alberta will be officially opened Friday, May 28. The Honourable HARRY E. STROM, Premier of Alberta, will unveil a commemorative plaque at the ceremonies to be held at 3:45 p.m. in the main foyer of the building. The Honourable ALBERT W. LUDWIG, Minister of Public Works, will present the keys of the building to JOHN E. BRADLEY, Chairman of the Board of Governors of the University. Dr. Bradley will in turn give the keys to D. M. ROSS, Dean of Science.

The Biological Sciences Centre, built by the Alberta Department of Public Works for the University at a cost of \$22 million, provides teaching and research facilities for the Departments of Botany, Genetics, Microbiology, Psychology and Zoology, and houses the Boreal Institute, the Centre for Advanced Study of Theoretical Psychology, and the Department of Radio and Television.

A series of events associated with the opening will be held on Friday and Saturday, May 28 and 29. At 8:30 p.m. Friday evening, BENTLEY GLASS, Academic Vice-President of State University of New York at Stony

Brook, will conduct a public forum "Biology and the Future of Man" in the Students' Union Theatre. Dr. Glass is an internationally-known biologist who is an authority on the use of public research funds. On Saturday a public symposium will be held in the Physics Lecture Theatre, P126 Physics Building. Speakers at the 9 a.m. session, entitled "Long Days, Short Nights," will include D. S. FARNER, Professor of Zoophysiology, University of Washington, Seattle; MAX DUNBAR, Chairman, Marine Science Centre, McGill University, Montreal; W. E. RAZZELL, MacMillan Bloedel Research Ltd.; and FRITS W. WENT, Distinguished Professor, Desert Research Institute, University of Nevada. The 2 p.m. session, entitled "Living is Behaving," will be led by STUART ALTMANN, Professor of Biology and Anatomy, Allee Laboratory of Animal Behavior, University of Chicago, KARL H. PRIBRAM, Head, Neuropsychology Laboratories, Stanford University; and BENSON E. GINSBURG, Chairman, Department of Biobehavioral Sciences, University of Connecticut.

Tours and displays have been organized in connection with the opening. Tour guides will be available between 4:30 and 6 p.m. on Friday and between 10:30 and 12:30, and 2:30 and 4:30 on Saturday. There will be displays in each department.

## GRANT TO LAW FACULTY

The Faculty of Law at The University of Alberta has received an \$18,000 grant from the Donner Canadian Foundation for a criminal law education project for Alberta magistrates. The announcement was made May 7 by the Board of Governors of the University.

The program will cost about \$14,000 per year. The Donner Foundation has contributed \$11,000 for 1972. The Faculty of Law will provide \$3,000 per year, and the remaining money will be raised.

A provincial judge will be selected Donner Fellow to be with the Faculty of Law from September 1 until April 30 in an academic year. The participating Fellow will be involved in teaching assistance, tutoring, and taking courses within the faculty. Fellows will be selected by a committee of the faculty in consultation with the Attorney-General of Alberta and the Provincial Magistrates' Association. During the initial two years, Fellows will be selected from the Edmonton area.

B. M. BARKER, Associate Professor of Law, will oversee the program for the faculty. "To my knowledge," he stated, "it is the first time this type of project has been

# FOLIO

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William Samis, Editor

*Advisory Committee:* E. D. Hodgson (Acting Associate Dean of Graduate Studies), J. W. Carmichael (Professor of Bacteriology), and Aylmer A. Ryan (Provost and Executive Assistant to the President)

*Staff:* Katherine Govier (Assistant Editor), Jeanette Rothrock (Senior Writer), Forrest Bard (Photographer), Frank Hale (Illustrator), and Norma Gutteridge (Copy Editor)

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started in the common law world. I am convinced that one excellent method of improving the standards of criminal justice administration is to bring about the mixing, in an academic setting, of those chiefly responsible for its daily administration."

## GRANT FOR NORTHERN STUDIES

The Boreal Institute of The University of Alberta has received a \$5,100 grant from the Donner Canadian Foundation for two studies in Canada's north.

MOHAN SINGH, Assistant Professor of Physical Education, will be enabled by the grant to continue his studies of the physical fitness of Canadian Indian adult males. MICHAEL STILES, Associate Professor of Household Economics, will conduct research into comparative food prices and the pricing structure for Whitehorse, Yellowknife, and Inuvik, with special reference to the nutrition of the indigenous population. The grant will be administered by the Boreal Institute for Northern Studies.

## PEOPLE

■ DONALD R. EASTCOTT, Assistant to the Dean of Pharmacy, is the new president of the Alberta Tuberculosis and Respiratory Disease Association.

■ A. H. LAYCOCK, Professor of Geography, will be travelling widely around the continent this summer in his capacity as president of the American Water Resources Association. One of the many meetings he will attend is that of the Canadian Association of Geographers in Waterloo, Ontario, where his major role will be participating in planning for the visit of the International Geographical Union to Canada in 1972.

■ Professors in the Department of Mechanical Engineering who participated in the presentation of technical papers at the Canadian Congress of Applied Mechanics, held in Calgary, were: M. G. FAULKNER, G. FORD, R. R. GILPIN, J. B. HADDOW, J. G. LENARD, G. S. H. LOCK, D. H. MARSDEN, and C. M. RODKIEWICZ. Also, J. S. KENNEDY was a member of the host committee and served as session chairman.

■ DONALD G. BELLOW, Professor of Mechanical Engineering, presented an invited paper to the 1971 Society for Experimental Stress Analysis spring meeting held in Salt Lake City.

■ D. FITZGERALD, Professor of Educational Psychology, and M. W. PETRUK, Assistant Professor of Industrial and Vocational Education, attended the XVIII International

Scientific Congress on Electronics held in Rome, Italy.

■ MYER HOROWITZ, Professor and Chairman of Elementary Education, participated in a two-day conference on teacher education, sponsored by the Ontario Teachers' Federation, and attended a two-day seminar, both at Oise.

■ To acquaint teachers with the new Home Economics High School Curriculum, a series of three workshops sponsored by the Alberta Teachers' Association are to be held in May at Lethbridge, Calgary, and Edmonton. Assisting in the organization and presentation of the materials are EDITH DOWN, Associate Professor of Household Economics and MRS. J. KENDALL, a graduate student. Members of the School of Household Economics who are speaking include: ELIZABETH EMPEY, Director, A. KERNALEGUEN, Professor and Chairman of Clothing and Textiles, MICHAEL STILES, Associate Professor, and D. KIEREN, Assistant Professor and Chairman of Family Studies.

■ The following members of the Department of Linguistics are presenting papers at the annual meeting of the Canadian Linguistic Association in St. John's, Newfoundland, this summer: GARY D. PRIDEAUX, Assistant Professor, BRUCE L. DERWING, Assistant Professor, PETER R. HARRIS, graduate student, and PAUL J. FLETCHER, graduate student.

■ At its world premiere, "Sonata" for clarinet and piano by VIOLET ARCHER, Professor of Music, was played by JOSEPH CARLUCCI, clarinet, and SUSAN MICHAEL, piano, at Lamar State College of Technology in Beaumont, Texas on April 23. This composition was commissioned by Mr. Carlucci. Its Canadian premiere was on May 9 on the CBC network from Edmonton, played by ERNEST DALWOOD, clarinet, and ERNESTO LEJANO, piano.

## VISITORS

A symposium on drug problems and abuses was sponsored on campus last week by the Faculties of Medicine and Pharmacy and the Department of Continuing Medical Education, in conjunction with the Alberta Medical Association. The visiting speakers were: P. VAN ARSDEL, Professor of Medicine and Head of the Division of Allergy at the University of Washington Medical School, Seattle; DAVID J. CLEGG, Head of the Pesticide Unit of the Division of Toxicology of the Department of National Health and Welfare, Ottawa; DANIEL L. AZARNOFF, Professor of Medicine and Pharmacology of the University of Kansas Medical Centre, and FRANCES KELSEY, Director of the Scientific Investigations Group, Office of Scientific

Evaluation, Department of Health, Education and Welfare, United States Food and Drug Administration. It was Dr. Kelsey who first banned the use of thalidomide.

## NOTICES

### SWIMMING INSTRUCTION FOR SMALL CHILDREN

A special eight-session water orientation program is to be offered at the University pool for children who are at school but who are *less* than 55 inches tall. (The 55-inch height requirement is the minimum for regular swimming instruction.) Classes will meet at 4:30 p.m. every Tuesday and Thursday in the new pool, starting June 3. Registration will be on the deck of the new pool in the East Wing of the Physical Education and Recreation Centre on Thursday, June 3, at 4:30. The cost is \$3 per child. Parents may accompany their children into the water. Each person must have a current privilege card.

Instructors will be on hand to offer supervision, assistance, and instruction to children not accompanied by parents, and to parents who are working with their own children in the water. Instruction will be directed towards the Red Cross pre-beginner level. Those children who master the items for this level will be examined for this award if they so desire.

### SUMMER HOURS

Summer hours, as approved by General Faculties Council and in effect last year, will again be effective June 1 to August 31 this year. Summer hours will be 8 a.m. to 11:30 a.m. and 12:30 p.m. to 4 p.m.

### MISSING PAINTING—REWARD OFFERED

A reward is offered by R. R. HALWA of the Guardian Royal Exchange, 805 Baker Centre, for the return of two parts of a four-part painting by VIRGIL HAMMOCK, missing from the Students' Union Building since April 13. The parts are in the form of one blue panel 2 ft. x 2 ft., and one striped panel, 2 ft. x 8 ft. Anyone who feels they may be able to help in the recovery of this painting is asked to call Mr. Halwa at 433-8881, or MISS MYRA DAVIES, SUB Art Gallery at 432-4241.

### CASETTE DUPLICATION SERVICE

The Educational Media Division of the Department of Extension is now able to offer audio cassette duplication from reel-to-reel masters or from another cassette. The equipment used is the Pentagon C-1000 duplicator, with an auxiliary CM-1200 cassette master unit, which is designed to make up to four duplicates simultaneously at a speed of 15 inches per second. For example, a C-60 cassette can be copied in four

minutes. The master reel-to-reel tape must be prepared in the correct manner, and it is advisable that those wishing to have duplicates made should first ask the Division for their sheet of detailed instructions. This also lists the range of cassettes available, their prices, and the fees for duplicating. All such information may be obtained from J. A. SHAW, Supervisor of the Division, or DARLENE MUNAWICH, at 432-4251, extension 47.

#### JUNE IN THE BOTANIC GARDEN

The Botanic Garden and Field Laboratory of the Department of Botany, which can be reached nine miles south of Highway 16 on the Devon Highway, will be open on the first Sunday and every Saturday in June from 1 p.m. to 7 p.m. The following bulbous and herbaceous plants are normally in flower during this month: *Aquilegia* (columbine); *Dodecatheon* (shooting star); *Eriogonum* (umbrella plant); *Thermopsis* (buffalo bean); *Viola*; *Achillea*; *Calceolaria*; *Corydalis*; *Onobrychis*; *Polemonium* (Jacob's ladder); *Helianthemum* (rock rose); *Lupinus* (lupin); *Meconopsis* (Himalayan poppy); *Myosotis* (forget-me-not); *Campanula* (bellflower); *Delphinium*; *Dianthus*; *Primula*; and *Veronica* (speedwell).

#### RECEPTION FOR RETIRING PROFESSOR

H. B. COLLIER, Professor of Biochemistry in the Department of Pathology, and former Chairman of the Department of Biochemistry, will be retiring on June 30 after twenty-two years with the University. A reception will be held to honor Dr. Collier and this will take place in the Saskatchewan Room of the Faculty Club on June 8 between 5 and 7 p.m. Any staff member wishing to attend should call MRS. B. MOTYL, Division of Clinical Pathology, 432-6601, before June 4.

#### MICROBIOLOGIST TO SPEAK HERE

ELVIN A. KABAT, Professor of Microbiology at Columbia University, New York will be a guest of the Faculties of Agriculture, Medicine, and Science, June 7 to 9. Dr. Kabat, the leading authority on the chemical structure of the blood group antigens, will speak at 1 p.m. in Room 2-117 Clinical Sciences Building on June 7 and June 8. For further information, call R.F. RUTH at 432-4736 or A. MC PHERSON, 432-6284 or 432-6382.

### PERSONAL NOTICES

*Notices must reach the Editor by 9 a.m. the Friday prior to publication and should not exceed 35 words. They will appear for one week only.*

#### Accommodation available

FOR RENT—Three-bedroom furnished house in Grandview. Finished basement with rumpus room, study, extra bedroom. Two fireplaces, attached garage, fenced yard. Available August 20 to end May or June. Lease. Rent negotiable. 434-5480.

FOR RENT—Luxury split-level three-bedroom home in Glenora. Broadloom, drapes, six appliances, fireplaces, built-in china cabinet, two baths, panelled rumpus room; attached garage, landscaped and fenced. Available immediately. \$350 per month. 488-0208.

FOR RENT—Large four-bedroom family home equipped with appliances, two baths, drapery, completely finished basement. Large landscaped lot in West End. Eight minutes to University. Available August 15 or September 1. \$275 per month. 488-0208.

FOR RENT—Three-bedroom suite in duplex. Fully furnished, full basement, private yard. Available July 1 to mid-August. Close to shopping. Good access to University. 11456 - 39 Avenue. 434-6075.

FOR SALE—House in Windsor Park (11740 University Avenue); four bedrooms (three upstairs, one in basement), two baths, large rumpus room. Well treed and landscaped lot. Available July 1. \$32,500. 439-0388.

FOR RENT—Completely furnished two-bedroom suite, including stereo-combination; use of washer, dryer, deep-freeze. Utilities except phone. Off St. Albert Trail. Kay, 432-4758 or evenings 454-7773.

FOR RENT—July and August, furnished 1½-bedroom flat, Vanier House, Michener Park. 434-3174 evenings, or 432-3636 days—Stu Hutton.

FOR RENT—Furnished deluxe one-bedroom suite in Kennedy Towers. June 1 to August 15. 433-2658.

FOR SALE—Two-bedroom apartment. Luxurious downtown high-rise. Two pools, gardens, saunas, gym, games room, nursery etc. Must be seen. Valued at \$35,000, selling at \$32,500 with appliances. 488-3733, 434-4552, 482-3353.

#### Accommodation wanted

WANTED TO RENT—Small self-contained quiet basement suite for third year law student. Maximum \$80. Near University. Call Chris Thomas 9 to 5 424-2111.

WANTED TO RENT—Professor and wife wish to rent two- to four-bedroom house in country or near University, with fenced yard for two hunting dogs. Will arrive July, 1971. Please write: Gentry Steels, 5908 Johnson Avenue, Bethesda, Md. 20034, U.S.A.

WANTED TO RENT—For month of July, 1971, one-bedroom furnished apartment or small house near University. Professor Don Cunningham. 432-6261.

#### Automobiles and accessories

FOR RENT—Hard-top camper trailer on a weekly or monthly basis. Call 439-8361 between 6 and 7 p.m.

FOR SALE—1969 Envoy Epic. Excellent condition. Ken, 433-5643.

FOR SALE—Tent trailer, customized, hard-top, heavy duty. Excellent condition. 434-5576.

FOR SALE—Automobile accessories. 899-2927.

FOR SALE—1958 Austin Westminster, excellent condition. New brakes, tires, and completely overhauled. \$350 firm. 434-3555 any time Saturday or Sunday, after 5:30 p.m. on weekdays.

FOR SALE—1962 Mercury, automatic transmission, very good condition. Offers over \$200. 423-3307.

#### Goods and services

FOR SALE—Miscellaneous articles (kitchen-gardening). 899-2927.

WANTED—Person (preferably male) to travel from Edmonton to Ottawa by car around July 14. Driver's licence necessary. Expenses to be shared. 432-4926 or 488-0742 after 6 p.m.

FOR SALE—Orange chesterfield and chair \$190, double continental bed and night table \$65, 84 in. x 100 in. fibreglass beige drapes \$25. All like new, only seven months old. 488-4674.

FOR SALE—Air-conditioner. Electrohome 5,200 BTU, two-speed fan, air exhaust feature, vertical window

mount, used one year, two years old, warranty still applies. \$150. 434-8989.

FOR SALE—Alfalfa, top quality, reasonably priced, 2,000 bales, located 25 miles southwest of the city. 433-0639 after 5 p.m.

FOR SALE—CCM Mustang three-speed bike for a boy. Also a trike. Almost new condition. 434-1751 evenings.

FOR SALE—Nearly new, high quality Italian-made hiking boots, size 8 (men's), low mileage. \$15. 466-4290.

FOR SALE—Stroller, rocking horse, car seat. 434-8140.

FOR SALE—Baby furniture (crib and mattress \$35, stroller \$25, carseat \$5, high chair \$10); also 16 in. tricycle \$13. 433-0814.

FOR SALE—21-inch console model TV, all new tubes. \$50. 434-3555 evenings after 5:30 or any time Saturday and Sunday.

FOR SALE—Three-room grouping of furniture. Ten months old, excellent condition. Either whole sale or by pieces. Reasonable price, best offers. 433-3597 after 5 p.m.

WANTED—Two used Head metal tennis rackets, medium 4½. Phone Hank 433-0720 or 432-3768, mornings. Leave name and number if not in.

FOR SALE—Teak buffet with hutch, \$300, and three teak stack tables, \$50. Less than one year old. Also good chesterfield and chair, \$100. 433-4379, evenings.

FOR SALE—Complete set of three-bedroom furniture—living, dining, kitchen, laundry. Good quality. Available from September. \$550 or offer?. 434-9885.

FOR SALE—Casette tape recorder with AM/FM radio for both, battery and AC (built in) \$45.

Cuckoo-clock, 1 day strike movement, cuckoos every half hour, \$10. Both brand new. 433-7960 after 6 p.m.

FOR SALE—Small house-type pups, \$5 each. 466-5176.

### POSITIONS VACANT

*Applicants are sought for the following positions. The Personnel Office (Room 121, Administration Building) will provide further details to interested persons, who are asked not to approach the departments directly.*

#### NON-ACADEMIC STAFF

Clerk Typist I (\$274-\$350)—Bookstore

Clerk Typist II (\$317-\$405)—Faculty of Arts; English; Purchasing

Clerk Typist III (\$368-\$468)—Educational Administration

Clerk Steno II (\$333-\$425)—Student Awards;

Extension; Psychology; Institutional Research

Clerk Steno III (\$386-\$491)—Medicine; Library

Dental Assistant (\$317-\$405)—Dentistry

Secretary (\$446-\$569)—Comparative Literature;

Germanic Languages; Industrial and Vocational Education

Senior Keypunch Operator (\$405-\$516)—Educational Research

Biochemistry Technologist (open)—Surgical Medical Research Institute

Biochemical Technologist I (open)—Surgery

Biochemical Technologist (part-time) (hourly wage)—Microbiology

Business Machine Technologist (\$468-\$691)—Technical Services Office Equipment and Repair

Chemistry Technologist I (\$542-\$591)—Physics

Electron Microscope Technologist II (\$542-\$691)—

Faculty of Medicine (Department of Pathology)

Electronics Technologist I (\$491-\$627)—Electrical

Engineering

Graphic Assistant I (\$274-\$350)—Technical Services

Greenhouse Technician (\$468-\$597)—Botany

Photographer (open)—Department of Art and Design

Operations Supervisor (\$840-\$1,074)—Computing

Services